



Machado, R. B., Aguiar, L. M. D. S., & Jones, G. (2017). Do acoustic indices reflect the characteristics of bird communities in the savannas of Central Brazil? *Landscape and Urban Planning*, 162, 36-43.
<https://doi.org/10.1016/j.landurbplan.2017.01.014>

Peer reviewed version

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[10.1016/j.landurbplan.2017.01.014](https://doi.org/10.1016/j.landurbplan.2017.01.014)

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Table 1 – Bird species identified in the Environmental Protection Area of Gama e Cabeça de Veado (EPA) based on digital recordings from 30 sampling points set on the Cerrado (woodland savanna) and gallery forest. Records were made by using Songmeter2 devices (see Methods for details).

Order	Family	Species	English name	Type of habitat
Tinamiformes	Tinamidae	<i>Crypturellus parvirostris</i>	Small-billed Tinamou	cerr
		<i>Rhynchotus rufescens</i>	Red-winged Tinamou	cerr
Pelecaniformes	Ardeidae	<i>Syrigma sibilatrix</i>	Whistling Heron	cerr
Columbiformes	Columbidae	<i>Patagioenas speciosa</i>	Scaled Pigeon	gf
		<i>Patagioenas picazuro</i>	Picazuro Pigeon	cerr
		<i>Patagioenas cayennensis</i>	Pale-vented Pigeon	gf
		<i>Leptotila verreauxi</i>	White-tipped Dove	gf
Cuculiformes	Cuculidae	<i>Tapera naevia</i>	Striped Cuckoo	both
Apodiformes	Apodidae	<i>Tachornis squamata</i>	Fork-tailed Palm-Swift	cerr
	Trochilidae	<i>Amazilia fimbriata</i>	Glittering-throated Emerald	both
		Not identified	Hummingbird	both
Coraciiformes	Momotidae	<i>Baryphthengus ruficapillus</i>	Rufous-capped Motmot	gf
Galbuliformes	Galbulidae	<i>Galbula ruficauda</i>	Paradise Jacamar	gf
	Bucconidae	<i>Nystalus chacuru</i>	White-eared Puffbird	cerr
Piciformes	Ramphastidae	<i>Ramphastos vitellinus</i>	Channel-billed Toucan	gf
	Picidae	<i>Picumnus albosquamatus</i>	White-wedged Piculet	gf
		<i>Campephilus melanoleucos</i>	Crimson-crested Woodpecker	cerr
Cariamiformes	Cariamidae	<i>Cariama cristata</i>	Red-legged Seriema	cerr
Falconiformes	Falconidae	<i>Milvago chimachima</i>	Yellow-headed Caracara	cerr
Psittaciformes	Psittacidae	<i>Brotogeris chiriri</i>	Yellow-chevroned Parakeet	gf
		<i>Alipiopsitta xanthops</i>	Yellow-faced Parrot	both
		<i>Amazona aestiva</i>	Turquoise-fronted Parrot	both
		<i>Eupsittula aurea</i>	Peach-fronted Parakeet	both
		<i>Ara ararauna</i>	Blue-and-yellow Macaw	cerr
		<i>Diopsittaca nobilis</i>	Red-shouldered Macaw	cerr
		<i>Psittacara leucophthalmus</i>	White-eyed Parakeet	both
Passeriformes	Thamnophilidae	<i>Thamnophilus torquatus</i>	Rufous-winged Antshrike	cerr
		<i>Thamnophilus caerulescens</i>	Variable Antshrike	gf

Order	Family	Species	English name	Type of habitat
		<i>Herpsilochmus atricapillus</i>	Black-capped Antwren	gf
	Melanopareiidae	<i>Melanopareia torquata</i>	Collared Crescentchest	cerr
	Furnariidae	<i>Sittasomus griseicapillus</i>	Olivaceous Woodcreeper	gf
		<i>Lepidocolaptes angustirostris</i>	Narrow-billed Woodcreeper	cerr
		<i>Xenops rutilans</i>	Streaked Xenops	gf
		<i>Lochmias nematura</i>	Sharp-tailed Streamcreeper	gf
		<i>Syndactyla dimidiata</i>	Russet-mantled Foliage-gleaner	gf
		<i>Phacellodomus rufifrons</i>	Rufous-fronted Thornbird	cerr
		<i>Synallaxis albescens</i>	Pale-breasted Spinetail	cerr
		<i>Synallaxis frontalis</i>	Sooty-fronted Spinetail	gf
	Tyrannidae	<i>Elaenia cristata</i>	Plain-crested Elaenia	cerr
		<i>Elaenina chiriquensis</i>	Lesser Elaenia	cerr
		<i>Camptostoma obsoletum</i>	Southern Beardless-Tyrannulet	cerr
		<i>Suiriri islelorum</i>	Chapada Flycatcher	cerr
		<i>Corythops delalandi</i>	Southern Antpipit	gf
		<i>Todirostrum cinereum</i>	Common Tody-Flycatcher	gf
		<i>Tolmomyias flaviventris</i>	Yellow-breasted Flycatcher	gf
		<i>Platyrrhynchus mystaceus</i>	White-throated Spadebill	gf
		<i>Myiophobus fasciatus</i>	Bran-colored Flycatcher	gf
		<i>Myiobius atricaudus</i>	Black-tailed Flycatcher	cerr
		<i>Lathrotriccus euleri</i>	Euler's Flycatcher	gf
		<i>Colonia colonus</i>	Long-tailed Tyrant	gf
		<i>Megarhynchus pitangua</i>	Boat-billed Flycatcher	gf
		<i>Empidonomus aurantioatrocristatus</i>	Crowned Slaty Flycatcher	gf
		<i>Tyrannus melancholicus</i>	Tropical Kingbird	gf
		<i>Myiarchus ferox</i>	Short-crested Flycatcher	gf
	Pipridae	<i>Antilophia galeata</i>	Helmeted Manakin	gf
	Tityridae	<i>Schiffornis virescens</i>	Greenish Schiffornis	gf
	Vireonidae	<i>Cyclarhis gujanensis</i>	Rufous-browed Peppershrike	both
	Corvidae	<i>Cyanocorax cristatellus</i>	Curl-crested Jay	cerr
	Troglodytidae	<i>Troglodytes aedon</i>	House Wren	cerr

Order	Family	Species	English name	Type of habitat
		<i>Cantorchilus leucotis</i>	Buff-breasted Wren	gf
	Poliioptilidae	<i>Poliioptila dumicola</i>	Masked Gnatcatcher	gf
	Turdidae	<i>Turdus leucomelas</i>	Pale-breasted Thrush	both
		<i>Turdus amaurochalinus</i>	Creamy-bellied Thrush	gf
	Thraupidae	<i>Neothraupis fasciata</i>	White-banded Tanager	cerr
		<i>Thlyposis sordida</i>	Orange-headed Tanager	gf
		<i>Trichothraupis melanops</i>	Black-goggled Tanager	gf
		<i>Eucometis penicillata</i>	Gray-headed Tanager	gf
		<i>Thraupis sayaca</i>	Sayaca Tanager	both
		<i>Thraupis palmarum</i>	Palm Tanager	gf
		<i>Tangara cayana</i>	Burnished-buff Tanager	both
		<i>Hemithraupis guira</i>	Guira Tanager	gf
		<i>Sicalis citrina</i>	Stripe-tailed Yellow-Finch	cerr
		<i>Emberizoides herbicola</i>	Wedge-tailed Grass-Finch	cerr
		<i>Saltator maximus</i>	Buff-throated Saltator	gf
		<i>Saltator similis</i>	Green-winged Saltator	gf
		<i>Volatinia jacarina</i>	Blue-black Grassquit	cerr
		<i>Sporophila nigricollis</i>	Yellow-bellied Seedeater	gf
		<i>Sporophila</i> sp.	Seedeater	gf
		<i>Charitospiza eucosma</i>	Coal-crested Finch	cerr
		<i>Coereba flaveola</i>	Bananaquit	both
	Emberizidae	<i>Ammodramus humeralis</i>	Grassland Sparrow	cerr
		<i>Zonotrichia capensis</i>	Rufous-collared Sparrow	both
	Cardinalidae	<i>Cyanocompsa brissonii</i>	Ultramarine Grosbeak	gf
	Parulidae	<i>Geothlypis aequinoctialis</i>	Masked Yellowthroat	gf
		<i>Setophaga pitiaiumi</i>	Tropical Parula	gf
	Parulidae	<i>Myiothlypis leucophrys</i>	White-striped Warbler	gf
	Parulidae	<i>Myiothlypis flaveola</i>	Flavescent Warbler	gf
	Parulidae	<i>Basileuterus culicivorus</i>	Golden-crowned Warbler	both
	Fringillidae	<i>Euphonia chlorotica</i>	Purple-throated Euphonia	gf

Observations:

- Names and order are according to Pacheco and Agne (2016)
- gf = gallery forest; cerr = cerrado

Table 1a – Summary of the number of species identified in the sampled habitat type

Habitat type	Identified species	Non identified species
Cerrado	29	4
Gallery forest	46	14
Both	14	-

Reference

Pacheco, J. F., Agne, C. E. Q., 2016, Species lists of birds for South America countries and territories: Brazil. Version 15 March 2016.
 Available at <http://www.museum.lsu.edu/~Remsen/SACCCountryLists.htm>, American Ornithologists' Union.